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(54) Title: ANTIBODIES AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME USEFUL FOR INHIBITING **ACTIVITY OF METALLOPROTEINS** 

(57) Abstract: A method of producing a metalloprotein inhibitor, the method comprising generating antibodies directed at a composition including a metal ion-bound chelator, wherein the composition is selected having structural and electronic properties similar to a functional domain of the metalloprotein, thereby producing the metalloprotein inhibitor.

## INTERNATIONAL SEARCH REPORT

International application No.

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